Idaho Transportation Department Monthly Average Hourly Traffic Report January 2004

Station # 017

Route: US-20

County: Butte
District: 06

Ascending Direction: East

Segment Code and Milepost: 002240 252.380

3.8 Miles East of Jct US-93 (Arco)

Volumes and Percent of Daily Traffic

| | Sunday | | Monday | | Tuesday | | Wednesday | | Thursday | | Friday | | Saturday | | Weekday | | Weekend | | All Days | |
|------------|----------|----------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|------|-----------------|-------|-----------------|------|---------------|-------|
| Hour | Volume 9 | 6 of day | Volume % of day | | Volume % of day | | Volume % of day | | Volume % of day | | Volume % of c | |
| 0:00 | 7 | 1.6% | 2 | 0.3% | 7 | 1.0% | 8 | 1.2% | 7 | 1.1% | 7 | 1.0% | 9 | 1.4% | 7 | 0.5% | 10 | 0.9% | 8 | 0.6% |
| 1:00 | 4 | 0.9% | 1 | 0.2% | 3 | 0.4% | 3 | 0.5% | 4 | 0.6% | 3 | 0.4% | 5 | 0.8% | 4 | 0.3% | 6 | 0.6% | 4 | 0.3% |
| 2:00 | 2 | 0.4% | 2 | 0.3% | 2 | 0.3% | 2 | 0.3% | 4 | 0.6% | 2 | 0.3% | 2 | 0.3% | 3 | 0.2% | 2 | 0.2% | 3 | 0.2% |
| 3:00 | 4 | 0.9% | 1 | 0.2% | 4 | 0.6% | 3 | 0.5% | 3 | 0.5% | 3 | 0.4% | 3 | 0.5% | 4 | 0.3% | 4 | 0.4% | 4 | 0.3% |
| 4:00 | 0 | 0.0% | 2 | 0.3% | 1 | 0.1% | 2 | 0.3% | 1 | 0.2% | 2 | 0.3% | 1 | 0.2% | 6 | 0.5% | 2 | 0.2% | 4 | 0.3% |
| 5:00 | 1 | 0.2% | 9 | 1.4% | 7 | 1.0% | 7 | 1.1% | 7 | 1.1% | 4 | 0.6% | 4 | 0.6% | 48 | 3.7% | 12 | 1.1% | 34 | 2.8% |
| 6:00 | 3 | 0.7% | 10 | 1.5% | 8 | 1.2% | 10 | 1.5% | 8 | 1.3% | 8 | 1.2% | 4 | 0.6% | 99 | 7.7% | 21 | 2.0% | 70 | 5.7% |
| 7:00 | 10 | 2.2% | 25 | 3.8% | 35 | 5.2% | 30 | 4.6% | 24 | 3.8% | 25 | 3.6% | 18 | 2.9% | 56 | 4.3% | 30 | 2.8% | 48 | 3.9% |
| 8:00 | 9 | 2.0% | 30 | 4.5% | 26 | 3.9% | 30 | 4.6% | 27 | 4.3% | 26 | 3.8% | 25 | 4.0% | 70 | 5.4% | 40 | 3.8% | 60 | 4.9% |
| 9:00 | 11 | 2.5% | 34 | 5.1% | 36 | 5.4% | 28 | 4.3% | 25 | 4.0% | 28 | 4.1% | 25 | 4.0% | 70 | 5.4% | 56 | 5.3% | 67 | 5.4% |
| 10:00 | 17 | 3.8% | 40 | 6.0% | 26 | 3.9% | 37 | 5.7% | 29 | 4.6% | 34 | 5.0% | 34 | 5.5% | 74 | 5.7% | 68 | 6.4% | 73 | 5.9% |
| 11:00 | 25 | 5.6% | 42 | 6.3% | 39 | 5.8% | 28 | 4.3% | 35 | 5.6% | 32 | 4.7% | 42 | 6.7% | 76 | 5.9% | 74 | 7.0% | 75 | 6.1% |
| 12:00 | 30 | 6.7% | 40 | 6.0% | 40 | 6.0% | 30 | 4.6% | 33 | 5.3% | 37 | 5.4% | 43 | 6.9% | 72 | 5.6% | 77 | 7.3% | 75 | 6.1% |
| 13:00 | 35 | 7.8% | 39 | 5.9% | 37 | 5.5% | 33 | 5.1% | 30 | 4.8% | 44 | 6.4% | 38 | 6.1% | 77 | 6.0% | 75 | 7.1% | 80 | 6.5% |
| 14:00 | 36 | 8.0% | 34 | 5.1% | 36 | 5.4% | 40 | 6.2% | 42 | 6.7% | 45 | 6.6% | 42 | 6.7% | 80 | 6.2% | 82 | 7.7% | 84 | 6.8% |
| 15:00 | 39 | 8.7% | 40 | 6.0% | 44 | 6.6% | 40 | 6.2% | 47 | 7.5% | 56 | 8.2% | 44 | 7.1% | 84 | 6.5% | 88 | 8.3% | 89 | 7.2% |
| 16:00 | 52 | 11.6% | 64 | 9.6% | 61 | 9.1% | 62 | 9.5% | 64 | 10.2% | 65 | 9.5% | | 9.1% | 102 | 7.9% | 98 | 9.2% | 102 | 8.3% |
| 17:00 | 47 | 10.5% | 112 | 16.8% | 108 | 16.1% | 111 | 17.1% | 107 | 17.1% | 75 | 10.9% | 52 | 8.3% | 146 | 11.3% | 88 | 8.3% | 126 | 10.2% |
| 18:00 | 39 | 8.7% | 56 | 8.4% | 48 | 7.2% | 52 | 8.0% | 46 | 7.4% | 57 | 8.3% | 48 | 7.7% | 78 | 6.0% | 76 | 7.2% | 79 | 6.4% |
| 19:00 | 33 | 7.4% | 37 | 5.6% | 41 | 6.1% | 32 | 4.9% | 28 | 4.5% | 43 | 6.3% | 39 | 6.3% | 47 | 3.6% | 54 | 5.1% | 50 | 4.1% |
| 20:00 | 17 | 3.8% | 19 | 2.9% | 23 | 3.4% | 18 | 2.8% | 16 | 2.6% | 28 | 4.1% | 24 | 3.9% | 27 | 2.1% | 32 | 3.0% | 31 | 2.5% |
| 21:00 | 13 | 2.9% | 14 | 2.1% | 16 | 2.4% | 22 | 3.4% | 17 | 2.7% | 24 | 3.5% | 24 | 3.9% | 32 | 2.5% | 30 | 2.8% | 32 | 2.6% |
| 22:00 | 8 | 1.8% | 8 | 1.2% | 15 | 2.2% | 15 | 2.3% | 12 | 1.9% | 21 | 3.1% | 22 | 3.5% | 19 | 1.5% | 20 | 1.9% | 21 | 1.7% |
| 23:00 | 6 | 1.3% | 5 | 0.8% | | 1.0% | 7 | 1.1% | 9 | 1.4% | 16 | 2.3% | 18 | 2.9% | 9 | 0.7% | 16 | 1.5% | 12 | 1.0% |
| Ave. Hour | 19 | | 28 | | 28 | | 27 | | 26 | | 29 | | 26 | | 54 | | 44 | | 51 | |
| Ave. Day | 448 | | 666 | | 670 | | 650 | | 625 | | 685 | | 623 | | 1290 | | 1061 | | 1231 | |
| Days Oper. | 4 | | 4 | | 4 | | 4 | | 5 | | 5 | | 5 | | 17 | | 9 | | 31 | |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

Creation Date: 8/3/2004 14:12 Page 1

Idaho Transportation Department Monthly Average Hourly Traffic Report January 2004

County: Butte Station # 017 District: 06 Route: US-20

Ascending Direction: East Segment Code and Milepost: 002240 252.380

3.8 Miles East of Jct US-93 (Arco)

Volumes

| | Sunday | | y Monday | | Tuesday | | Wednesday | | Thursday | | Friday | | Saturday | | Weekday | | Weekend | | All Days | |
|------------|--------|------|----------|------|---------|------|-----------|------|----------|------|--------|------|----------|------|---------|------|---------|------|----------|------|
| Hour | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC |
| 0:00 | 2 | 7 | 1 | 2 | 0 | 7 | 0 | 8 | 2 | 7 | 1 | 7 | 2 | 9 | 1 | 6 | 2 | 8 | 1 | 7 |
| 1:00 | 3 | 4 | 0 | 1 | 1 | 3 | 1 | 3 | 1 | 4 | 1 | 3 | 1 | 5 | 1 | 3 | 2 | 4 | 1 | 3 |
| 2:00 | 0 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 0 | 4 | 0 | 2 | 0 | 2 | 1 | 2 | 0 | 2 | 0 | 2 |
| 3:00 | 0 | 4 | 2 | 1 | 1 | 4 | 2 | 3 | 2 | 3 | 2 | 3 | 1 | 3 | 2 | 3 | 0 | 4 | 1 | 3 |
| 4:00 | 1 | 0 | 4 | 2 | 4 | 1 | 3 | 2 | 6 | 1 | 1 | 2 | 2 | 1 | 4 | 2 | 2 | 0 | 3 | 1 |
| 5:00 | 6 | 1 | 43 | 9 | 43 | 7 | 42 | 7 | 35 | 7 | 17 | 4 | 12 | 4 | 41 | 8 | 9 | 2 | 28 | 6 |
| 6:00 | 13 | 3 | 88 | 10 | 98 | 8 | 92 | 10 | 82 | 8 | 42 | 8 | 22 | 4 | 90 | 9 | 18 | 4 | 62 | 7 |
| 7:00 | 9 | 10 | 29 | 25 | 30 | 35 | 24 | 30 | 29 | 24 | 27 | 25 | 22 | 18 | 28 | 28 | 16 | 14 | 24 | 24 |
| 8:00 | 15 | 9 | 45 | 30 | 46 | 26 | 39 | 30 | 37 | 27 | 38 | 26 | 30 | 25 | 42 | 28 | 22 | 17 | 36 | 25 |
| 9:00 | 34 | 11 | 43 | 34 | 41 | 36 | 41 | 28 | 32 | 25 | 49 | 28 | 41 | 25 | 39 | 31 | 38 | 18 | 40 | 27 |
| 10:00 | 28 | 17 | 48 | 40 | 37 | 26 | 42 | 37 | 35 | 29 | 50 | 34 | 57 | 34 | 40 | 33 | 42 | 26 | 42 | 31 |
| 11:00 | 36 | 25 | 47 | 42 | 35 | 39 | 40 | 28 | 39 | 35 | 40 | 32 | 44 | 42 | 40 | 36 | 40 | 34 | 40 | 35 |
| 12:00 | 34 | 30 | 38 | 40 | 37 | 40 | 34 | 30 | 38 | 33 | 45 | 37 | 47 | 43 | 37 | 36 | 40 | 36 | 39 | 36 |
| 13:00 | 38 | 35 | 44 | 39 | 45 | 37 | 40 | 33 | 39 | 30 | 56 | 44 | 39 | 38 | 42 | 35 | 38 | 36 | 43 | 37 |
| 14:00 | 44 | 36 | 44 | 34 | 42 | 36 | 45 | 40 | 37 | 42 | 58 | 45 | 43 | 42 | 42 | 38 | 44 | 39 | 45 | 39 |
| 15:00 | 46 | 39 | 46 | 40 | 44 | 44 | 37 | 40 | 38 | 47 | 55 | 56 | 48 | 44 | 41 | 43 | 47 | 42 | 45 | 44 |
| 16:00 | 44 | 52 | 43 | 64 | 40 | 61 | 41 | 62 | 34 | 64 | 46 | 65 | 43 | 57 | 40 | 63 | 44 | 54 | 42 | 61 |
| 17:00 | 40 | 47 | 34 | 112 | 38 | 108 | 36 | 111 | 36 | 107 | 46 | 75 | 38 | 52 | 36 | 110 | 39 | 50 | 38 | 87 |
| 18:00 | 35 | 39 | 29 | 56 | 28 | 48 | 27 | 52 | 26 | 46 | 31 | 57 | 29 | 48 | 28 | 50 | 32 | 44 | 29 | 49 |
| 19:00 | 17 | 33 | 12 | 37 | 14 | 41 | 13 | 32 | 10 | 28 | 16 | 43 | 18 | 39 | 12 | 34 | 18 | 36 | 14 | 36 |
| 20:00 | 12 | 17 | 8 | 19 | 6 | 23 | 8 | 18 | 11 | 16 | 14 | 28 | 12 | 24 | 8 | 19 | 12 | 20 | 10 | 21 |
| 21:00 | 6 | 13 | 6 | 14 | 6 | 16 | 22 | 22 | 24 | 17 | 9 | 24 | 18 | 24 | 14 | 17 | 12 | 18 | 13 | 19 |
| 22:00 | 4 | 8 | 4 | 8 | 6 | 15 | 8 | 15 | 9 | 12 | 7 | 21 | 5 | 22 | 7 | 12 | 4 | 15 | 6 | 14 |
| 23:00 | 2 | 6 | 2 | 5 | 1 | 7 | 2 | 7 | 3 | 9 | 4 | 16 | 5 | 18 | 2 | 7 | 4 | 12 | 3 | 10 |
| Ave. Hour | 20 | 19 | 28 | 28 | 27 | 28 | 27 | 27 | 25 | 26 | 27 | 29 | 24 | 26 | 27 | 27 | 22 | 22 | 25 | 26 |
| Ave. Day | 469 | 448 | 661 | 666 | 644 | 670 | 640 | 650 | 605 | 625 | 655 | 685 | 579 | 623 | 638 | 653 | 525 | 535 | 605 | 624 |
| Days Oper. | 4 | | 4 | | 4 | | 4 | | 5 | | 5 | | 5 | | 17 | | 9 | | 31 | |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

Page 2 Creation Date: 8/3/2004 14:12

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Station # 017

Route: US-20

County: Butte
District: 06

Segment Code and Milepost: 002240 252.380 Ascending Direction: East

3.8 Miles East of Jct US-93 (Arco)

Percent of Daily Traffic

| | Sunday | | Monday | | Tuesday | | Wednesday | | Thursday | | Friday | | Saturday | | Weekday | | Weekend | | All D | ays |
|----------|--------|-------|--------|-------|---------|-------|-----------|-------|----------|-------|--------|-------|----------|------|---------|-------|---------|-------|-------|-------|
| Hour | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC |
| 0:00 | 0.4% | 1.6% | 0.2% | 0.3% | 0.0% | 1.0% | 0.0% | 1.2% | 0.3% | 1.1% | 0.2% | 1.0% | 0.3% | 1.4% | 0.2% | 0.9% | 0.4% | 1.5% | 0.2% | 1.1% |
| 1:00 | 0.6% | 0.9% | 0.0% | 0.2% | 0.2% | 0.4% | 0.2% | 0.5% | 0.2% | 0.6% | 0.2% | 0.4% | 0.2% | 0.8% | 0.2% | 0.5% | 0.4% | 0.7% | 0.2% | 0.5% |
| 2:00 | 0.0% | 0.4% | 0.2% | 0.3% | 0.2% | 0.3% | 0.2% | 0.3% | 0.0% | 0.6% | 0.0% | 0.3% | 0.0% | 0.3% | 0.2% | 0.3% | 0.0% | 0.4% | 0.0% | 0.3% |
| 3:00 | 0.0% | 0.9% | 0.3% | 0.2% | 0.2% | 0.6% | 0.3% | 0.5% | 0.3% | 0.5% | 0.3% | 0.4% | 0.2% | 0.5% | 0.3% | 0.5% | 0.0% | 0.7% | 0.2% | 0.5% |
| 4:00 | 0.2% | 0.0% | 0.6% | 0.3% | 0.6% | 0.1% | 0.5% | 0.3% | 1.0% | 0.2% | 0.2% | 0.3% | 0.3% | 0.2% | 0.6% | 0.3% | 0.4% | 0.0% | 0.5% | 0.2% |
| 5:00 | 1.3% | 0.2% | 6.5% | 1.4% | 6.7% | 1.0% | 6.6% | 1.1% | 5.8% | 1.1% | 2.6% | 0.6% | 2.1% | 0.6% | 6.4% | 1.2% | 1.7% | 0.4% | 4.6% | 1.0% |
| 6:00 | 2.8% | 0.7% | 13.3% | 1.5% | 15.2% | 1.2% | 14.4% | 1.5% | 13.6% | 1.3% | 6.4% | 1.2% | 3.8% | 0.6% | 14.1% | 1.4% | 3.4% | 0.7% | 10.2% | 1.1% |
| 7:00 | 1.9% | 2.2% | 4.4% | 3.8% | 4.7% | 5.2% | 3.8% | 4.6% | 4.8% | 3.8% | 4.1% | 3.6% | 3.8% | 2.9% | 4.4% | 4.3% | 3.0% | 2.6% | 4.0% | 3.8% |
| 8:00 | 3.2% | 2.0% | 6.8% | 4.5% | 7.1% | 3.9% | 6.1% | 4.6% | 6.1% | 4.3% | 5.8% | 3.8% | 5.2% | 4.0% | 6.6% | 4.3% | 4.2% | 3.2% | 6.0% | 4.0% |
| 9:00 | 7.2% | 2.5% | 6.5% | 5.1% | 6.4% | 5.4% | 6.4% | 4.3% | 5.3% | 4.0% | 7.5% | 4.1% | 7.1% | 4.0% | 6.1% | 4.7% | 7.2% | 3.4% | 6.6% | 4.3% |
| 10:00 | 6.0% | 3.8% | 7.3% | 6.0% | 5.7% | 3.9% | 6.6% | 5.7% | 5.8% | 4.6% | 7.6% | 5.0% | 9.8% | 5.5% | 6.3% | 5.1% | 8.0% | 4.9% | 6.9% | 5.0% |
| 11:00 | 7.7% | 5.6% | 7.1% | 6.3% | 5.4% | 5.8% | 6.3% | 4.3% | 6.4% | 5.6% | 6.1% | 4.7% | 7.6% | 6.7% | 6.3% | 5.5% | 7.6% | 6.4% | 6.6% | 5.6% |
| 12:00 | 7.2% | 6.7% | 5.7% | 6.0% | 5.7% | 6.0% | 5.3% | 4.6% | 6.3% | 5.3% | 6.9% | 5.4% | 8.1% | 6.9% | 5.8% | 5.5% | 7.6% | 6.7% | 6.4% | 5.8% |
| 13:00 | 8.1% | 7.8% | 6.7% | 5.9% | 7.0% | 5.5% | 6.3% | 5.1% | 6.4% | 4.8% | 8.5% | 6.4% | 6.7% | 6.1% | 6.6% | 5.4% | 7.2% | 6.7% | 7.1% | 5.9% |
| 14:00 | 9.4% | 8.0% | 6.7% | 5.1% | 6.5% | 5.4% | 7.0% | 6.2% | 6.1% | 6.7% | 8.9% | 6.6% | 7.4% | 6.7% | 6.6% | 5.8% | 8.4% | 7.3% | 7.4% | 6.3% |
| 15:00 | 9.8% | 8.7% | 7.0% | 6.0% | 6.8% | 6.6% | 5.8% | 6.2% | 6.3% | 7.5% | 8.4% | 8.2% | 8.3% | 7.1% | 6.4% | 6.6% | 9.0% | 7.9% | 7.4% | 7.1% |
| 16:00 | 9.4% | 11.6% | 6.5% | 9.6% | 6.2% | 9.1% | 6.4% | 9.5% | 5.6% | 10.2% | 7.0% | 9.5% | 7.4% | 9.1% | 6.3% | 9.6% | 8.4% | 10.1% | 6.9% | 9.8% |
| 17:00 | 8.5% | 10.5% | 5.1% | 16.8% | 5.9% | 16.1% | 5.6% | 17.1% | 6.0% | 17.1% | 7.0% | 10.9% | 6.6% | 8.3% | 5.6% | 16.8% | 7.4% | 9.3% | 6.3% | 13.9% |
| 18:00 | 7.5% | 8.7% | 4.4% | 8.4% | 4.3% | 7.2% | 4.2% | 8.0% | 4.3% | 7.4% | 4.7% | 8.3% | 5.0% | 7.7% | 4.4% | 7.7% | 6.1% | 8.2% | 4.8% | 7.9% |
| 19:00 | 3.6% | 7.4% | 1.8% | 5.6% | 2.2% | 6.1% | 2.0% | 4.9% | 1.7% | 4.5% | 2.4% | 6.3% | 3.1% | 6.3% | 1.9% | 5.2% | 3.4% | 6.7% | 2.3% | 5.8% |
| 20:00 | 2.6% | 3.8% | 1.2% | 2.9% | 0.9% | 3.4% | 1.3% | 2.8% | 1.8% | 2.6% | 2.1% | 4.1% | 2.1% | 3.9% | 1.3% | 2.9% | 2.3% | 3.7% | 1.7% | 3.4% |
| 21:00 | 1.3% | 2.9% | 0.9% | 2.1% | 0.9% | 2.4% | 3.4% | 3.4% | 4.0% | 2.7% | 1.4% | 3.5% | 3.1% | 3.9% | 2.2% | 2.6% | 2.3% | 3.4% | 2.1% | 3.0% |
| 22:00 | 0.9% | 1.8% | 0.6% | 1.2% | 0.9% | 2.2% | 1.3% | 2.3% | 1.5% | 1.9% | 1.1% | 3.1% | 0.9% | 3.5% | 1.1% | 1.8% | 0.8% | 2.8% | 1.0% | 2.2% |
| 23:00 | 0.4% | 1.3% | 0.3% | 0.8% | 0.2% | 1.0% | 0.3% | 1.1% | 0.5% | 1.4% | 0.6% | 2.3% | 0.9% | 2.9% | 0.3% | 1.1% | 0.8% | 2.2% | 0.5% | 1.6% |
| Ave. Day | 469 | 448 | 661 | 666 | 644 | 670 | 640 | 650 | 605 | 625 | 655 | 685 | 579 | 623 | 638 | 653 | 525 | 535 | 605 | 624 |

 $\label{thm:conditional} \mbox{Average Weekend Traffic includes Monday through Thursday.} \mbox{ Average Weekend Traffic includes Saturday and Sunday.}$

Creation Date: 8/3/2004 14:12 Page 3